



Town of Fishkill

# Dutchess Park Sewer Rate Review



# How the Budget is Assembled:

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## Four Major Funds (Spending Categories)

Area Served		General		Highway
Town-wide		<u>A</u>		<u>DA</u>
Town Outside of Village		<u>B</u>		<u>DB</u>

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Funds Are Used to Distinguish Services Delivered By The Village Government

# “Town Wide” Fund





# “Town Wide” Fund Services

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Court	Town Board	Tax Collection
Assessor	Town Clerk	Elections
Recreation	Parks	Comptroller
Animal Control	Landfill	Administration
Attorneys	Engineers	Buildings

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# “Town Outside Village” Fund (Not Paid By Village Residents)

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# “TOV” Fund Services

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Police	Zoning
Building Dept	Planning
Housing	

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# “Town Wide” & “TOV” Funds

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## Highway Dept.



# Special Districts







# Water & Sewer Districts

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## ■ Water

- ☐ Blodgett
- ☐ Beacon Hills
- ☐ Glenham
- ☐ Brinckerhoff
- ☐ Rombout
- ☐ Merritt
- ☐ Snook Road

## ■ Sewer

- ☐ Rombout
- ☐ Dutchess Park
  - Dutchess Park
  - Forgebrook
  - Fishkill Glen
  - Blodgett
  - Cedar Knolls
  - Deer Crossing
  - Summit Corp Park
  - Aveonis
  - White Birch
  - Merritt
  - Rocky Glen



# Dutchess Park “Baby” Districts

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## ☐ Dutchess Park

- Aveonis
  - Blodgett
  - Cedar Knolls
  - Deer Crossing
  - Dutchess Park
  - Fishkill Glen
  - Forgebrook
  - Merritt
  - Rocky Glen
  - Summit Corp Park
  - White Birch
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# 2013 Budget Objective

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Deliver the Best Service to Town  
Residents While Eliminating the Drain  
the Current Financial Problems Impose  
on that Effort

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# The Issues in DP Sewer

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- For years, the rates have been too low to pay the bills
  - Town now owes the City of Beacon over \$1.1 million
  - Siscar “Reserve Fund” has to be restored - \$758,000
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# History – Deficit

	2010	2011	2012
<b>Dutchess Park Sewer</b>			
Total Revenue	1,371,150	1,607,947	1,155,527
Total Costs	1,962,510	1,836,503	1,517,325
Excess/(Deficit)	(591,360)	(228,556)	(349,902)
Restricted Fund Balance	-	-	758,000
Assigned Fund Balance	(435,488)	(664,044)	(1,771,946)
<b>Rombout Sewer</b>			
Total Revenue	963,773	1,239,791	1,337,510
Total Costs	1,252,500	1,578,848	1,642,709
Excess/(Deficit)	(288,727)	(339,057)	(305,199)
Restricted Fund Balance	-	-	
Assigned Fund Balance	298,140	(40,917)	(346,116)
<b>Brinckerhoff Water</b>			
Total Revenue	141,682	134,332	122,792
Total Costs	162,643	162,158	138,841
Excess/(Deficit)	(20,961)	(27,826)	(16,049)
Restricted Fund Balance	-	-	
Assigned Fund Balance	(88,565)	(116,391)	(132,440)



# Other Districts w/ 2012 Rate Changes

	2010	2011	2012
<b>Rombout Sewer</b>			
Total Revenue	963,773	1,239,791	1,337,510
Total Costs	1,252,500	1,578,848	1,642,709
Excess/(Deficit)	(288,727)	(339,057)	(305,199)
Restricted Fund Balance	-	-	
Assigned Fund Balance	298,140	(40,917)	(346,116)
<b>Brinckerhoff Water</b>			
Total Revenue	141,682	134,332	122,792
Total Costs	162,643	162,158	138,841
Excess/(Deficit)	(20,961)	(27,826)	(16,049)
Restricted Fund Balance	-	-	
Assigned Fund Balance	(88,565)	(116,391)	(132,440)

# Pay Down for Rombout Sewer

<b>ROMBOUT SEWER</b> Old Rate - 36.90 New Rate as of 4th Qtr 2012 - 44.28					
	<u>2012</u>	<u>2013</u> <u>Proposed</u>	<u>2014</u> <u>Projected</u>	<u>2015</u> <u>Projected</u>	<u>2016</u> <u>Projected</u>
Opening Fund Balance	(40,917)	(346,116)	(253,991)	(161,866)	(69,741)
Total Revenues	1,337,510	1,500,181	1,500,181	1,500,181	1,500,181
Total Costs	(1,642,709)	(1,408,056)	(1,408,056)	(1,408,056)	(1,408,056)
Excess/(Shortage)	(305,199)	92,125	92,125	92,125	92,125
Year End Fund Balance	(346,116)	(253,991)	(161,866)	(69,741)	22,384

**FUND BALANCE IS RESTORED IN 2016**

# Pay Down for Brinckerhoff Water

Brinckerhoff Water	<u>2012</u>	<u>2013</u>	<u>2014</u>
Old Rate - 7.70		<u>Proposed</u>	<u>Projected</u>
New Rate as of 4th Qtr 2012- 13.70			
Opening Fund Balance	(116,391)	(132,441)	(61,920)
Total Revenues	122,792	178,170	178,170
Total Costs	(138,841)	(107,650)	(107,650)
Excess/(Shortage)	(16,049)	70,520	70,520
Year End Fund Balance	(132,441)	(61,920)	8,600

**FUND BALANCE IS RESTORED IN 2014**

# Dutchess Park Sewer

	2010	2011	2012
<b>Dutchess Park Sewer</b>			
<b>Total Revenue</b>	<b>1,371,150</b>	<b>1,607,947</b>	<b>1,155,527</b>
<b>Total Costs</b>	<b>1,962,510</b>	<b>1,836,503</b>	<b>1,517,325</b>
<b>Excess/(Deficit)</b>	<b>(591,360)</b>	<b>(228,556)</b>	<b>(349,902)</b>
<b>Restricted Fund Balance</b>	<b>-</b>	<b>-</b>	<b>758,000</b>
<b>Assigned Fund Balance</b>	<b>(435,488)</b>	<b>(664,044)</b>	<b>(1,771,946)</b>



# The Plan to Address the Issues

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- Raise the current minimum rate from \$41.40 to \$97.29
  - Pay Down Beacon Deficit in Three Years
  - Pay back Siscar debt by 2018
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# Proposed Rate Increase Projection 2014

<i>Old Rate - 41.40</i> <i>New Rate - 97.29</i>		
	<u>2013</u> <u>PROPOSED</u>	<u>2014</u> <u>PROJECTED</u>
Opening Deficit Fund Balance	(1,771,946)	(1,999,065)
Revenues	1,426,789	1,399,469
Proposed increase - Revenue	297,499	1,189,994
Payment from Village of Fishkill for outstanding receivable as of 7/1/13	108,000	144,000
Village sewer rate increase	-	44,898
TOTAL REVENUES	1,832,288	2,778,361
Costs	(1,833,116)	(1,833,116)
Projected 2.25% increase in City of Beacon rates	-	(26,475)
3 Year pay down to City of Beacon	(74,692)	(408,469)
5 Year restoration of Siscar funds	(151,600)	(151,600)
TOTAL EXPENSES	(2,059,409)	(2,419,661)
Excess/(Shortage)	(227,121)	358,700
Year End Fund Balance	(1,999,065)	(1,640,366)

# Proposed Rate Projection to Payoff

	<u>2015</u> <u>PROJECTED</u>	<u>2016</u> <u>PROJECTED</u>	<u>2017</u> <u>PROJECTED</u>	<u>2018</u> <u>PROJECTED</u>
Opening Deficit Fund Balance	(1,640,366)	(1,282,862)	(994,701)	(409,689)
Revenues	1,399,469	1,399,469	1,399,469	1,399,469
Proposed 135% increase - town	1,189,994	1,189,994	1,189,994	1,189,994
Village of Fishkill Final Payment	117,177			
Village Sewer Rate Increase	89,796	89,796	89,796	89,796
TOTAL REVENUES	2,796,436	2,679,259	2,679,259	2,679,259
Costs	(1,833,116)	(1,833,116)	(1,833,116)	(1,833,116)
Projected 2.25% increase in City of Beacon rates	(53,547)	(81,227)	(109,530)	(138,470)
3 Year paydown to City of Beacon	(400,669)	(325,155)	-	-
5 Year restoration of Siscar funds	(151,600)	(151,600)	(151,600)	-
TOTAL COSTS	(2,438,933)	(2,391,099)	(2,094,246)	(1,971,586)
Excess/(Shortage)	357,504	288,160	585,013	707,673
Year End Fund Balance	(1,282,862)	(994,701)	(409,689)	297,984

# Comparable Rates

	Wappinger					East Fishkill		
	UWWD	Fleetwood	Watch Hill	Midpoint Park	Wildwood	Hopewell Hamlet	Sagamore	Four Corners
<b>Minimum Charge</b>	<b>125.00</b>	<b>134.61</b>	<b>118.34</b>	<b>118.06</b>	<b>113.81</b>	<b>108.91</b>	<b>278.92</b>	<b>179.75</b>
CF Included in minimum	Flat rate	2297	2500	Flat rate	Flat rate	Flat rate	Flat rate	Flat rate
Cost per CF at Min	N/A	0.0586	0.0473	N/A	N/A	N/A	N/A	N/A
Cost per 100 CF over Min	N/A	20.20	3.80	N/A	N/A	N/A	N/A	N/A
<b>Calculated Cost per 1000 CF</b>	<b>125.00</b>	<b>134.61</b>	<b>118.00</b>	<b>118.06</b>	<b>113.81</b>	<b>108.91</b>	<b>278.92</b>	<b>179.75</b>

# Comparable Rates

	Village of Fishkill			Town of Poughkeepsie	
	Residents	Out of District			
<b>Minimum Charge</b>	<b>31.25</b>	<b>62.50</b>		<b>N/A</b>	
CF Included in minimum	660	660			
Cost per CF at Min	0.0473	0.09470			
Cost per 100 CF over Min	4.74	9.48		1.50	
<b>Calculated Cost per 1000 CF</b>	<b>48.31</b>	<b>96.63</b>		<b>15.00</b>	

# History – Fund Balances

	Fund Balance as of	
	12/31/2010	12/31/2011
A-General Fund	(1,459,858)	(1,380,044)
B-TOV Fund	(2,845,311)	(2,905,821)
DA-Highway Town-Wide	10,146	(38,057)
DB -Highway TOV	(602,106)	(505,172)

We worked to stop the losses



# 2012 Results

	Fund Balance as of 12/31/2011	Increase/ (Decrease)	Fund Balance as of 12/31/2012
A-General Fund	(1,380,044.00)	1,124,839.00	(255,205.00)
B-TOV Fund	(2,905,821.00)	298,473.00	(2,607,348.00)
DA-Highway Town-Wide	(38,057.00)	66,949.00	28,892.00
DB -Highway TOV	(505,172.00)	84,155.00	(421,017.00)

Dutchess Park Sewer is the Final Piece

# Water Districts Fund Balances

Water Districts	Increase/(Decrease)	Audited 12/31/2012
Blodgett	2,841	406,083
Beacon Hills	68,708	70,929
Glenham	258,194	599,674
Brinckerhoff	(16,049)	(132,440)
Rombout	80,770	485,001
Merritt	118,936	351,713
Snook Road	66,868	368,597
Total Water Districts	580,268	2,149,557

All Our Rates Now Meet Our Needs

# Other District Fund Balances

Lighting District	Increase/(Decrease)	Audited 12/31/2012
Rivercrest	9,675	50,050
Glenham	2,145	7,566
Merritt	5,329	4,844
Round Hill	(149)	13,723
Rt 9 Sidewalk	(149)	2,010
Rombout Village	3,755	4,416
Waterfront	7,913	32,453
Total Lighting Districts	28,519	115,062

The Result of Sustainable Rates



Questions?

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# Appendix





# Areas we are Examining

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- Joint Venture with Village on Sewer Plant Expansion
  - Work with Beacon on Infrastructure Issues and Consolidate Districts
  - Explore New Plant
  - Rombout Interconnection
  - Consolidation Study
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